

Title (en)
USER TERMINAL AND WIRELESS COMMUNICATION METHOD

Title (de)
BENUTZERENDGERÄT UND DRAHTLOSKOMMUNIKATIONSVERFAHREN

Title (fr)
TERMINAL UTILISATEUR ET PROCÉDÉ DE COMMUNICATION SANS FIL

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Application
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Abstract (en)
The present invention is designed so that a drop in communication throughput, an increase in the PAPR and suchlike problems can be prevented from arising even when a UL control channel consisting of a smaller number of symbols than existing PUCCH formats 1 to 5 is used. A user terminal selects one reporting method out of a plurality of reporting methods, which include at least two of a first reporting method, in which a control signal to represent uplink control information and a reference signal for demodulating the uplink control information are frequency-division-multiplexed and a resulting transmission signal is transmitted in an uplink control channel, a second reporting method, in which the control signal and the reference signal are time-division-multiplexed and the resulting transmission signal is transmitted in the uplink control channel, and a third reporting method, in which a transmission signal, not containing the reference signal, is transmitted in the uplink control channel, by using a resource that corresponds to a value of the uplink control information among a plurality of resources allocated.

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